

**IN THE CLAIMS**

Claims 1-2. (Cancelled).

Claim 3. (Currently Amended) ~~An alloy~~ A shadow mask according to claim 12,  
wherein the iron-nickel alloy further comprising comprises in weight %:

a maximum content of 0.002 % S;

a maximum content of 0.01 % Ti;

a maximum content of 0.2 % Cu;

a maximum content of 0.010 % P;

a maximum content of 0.01 % Al;

a maximum content of 0.003 %Mg.

Claims 4-5. (Cancelled).

Claim 6. (Previously Presented) Frame parts of the shadow masks ~~made of the~~  
~~iron-nickel alloy~~ of claim 12.

Claim 7-11. (Cancelled).

Claim 12. (Currently Amended) A creep-resistant shadow mask of screens and  
monitors made from a with low thermal expansion iron-nickel alloy comprising in weight  
%:

a content of 0.008 to 0.12 % C;

a content of 0.05 to 0.30 % Mn;

a content of 0.05 to 0.30 % Si;

a content of 0.2 to 0.9 % Mo;

a content of 0.1 to 0.3 % Cr;

a content of 0.03 to 0.15 % Nb;

a maximum content of 0.5 % Co; and

a content of 36.0 to 36.5 % Ni, balance iron and inevitable impurities, wherein said iron-nickel alloy has a coefficient of thermal expansion less than  $2.0 \times 10^{-6}/K$  in a temperature range of 20 to 100 °C.

Claim 13. (Previously Presented) The frame parts of claim 6 further comprising vertical frame parts.

Claim 14. (Cancelled).